

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/594,349		INTERNATIONAL APPLICATION NO. PCT/JP04/02696		ATTORNEY'S DOCKET NUMBER 690121.410USPC	
The following fees are submitted					
21. <input type="checkbox"/> Basic national fee (37 CFR 1.492(a)).....				\$ 300.00	
22. <input type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 0.00	
All other situations				\$ 200.00	
23. <input type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....				\$ 0.00	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....				\$ 100.00	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB				\$ 400.00	
All other situations				\$ 500.00	
TOTAL OF 21, 22 AND 23 =				\$.00	
<input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
347 - 100 = 247	247/50 =	5	X \$250.00	\$1250.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	41 - 20 =	21	x \$ 50.00	\$1050.00	
Independent Claims	6 - 3 =	3	x \$ 200.00	\$600.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$.00	
TOTAL OF ABOVE CALCULATIONS =				\$2900.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$.00	
SUBTOTAL =				\$2900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$.00	
TOTAL NATIONAL FEE =				\$2900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$.00	
Fee for extension of time to respond to Notification of Missing Requirements (37 CFR 1.136(a)). A Petition for Extension of Time is included.				\$450.00	
TOTAL FEES ENCLOSED =				\$3350.00	
				Amount to be refunded:	
				Amount to be Charged:	

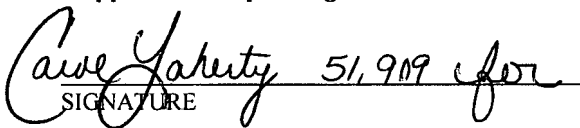
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a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.
 b. ☒ Please charge my Deposit Account No. **19-1090** in the amount of \$3350 to cover the above fees. A duplicate copy of this sheet is enclosed.
 c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **19-1090**. A duplicate copy of this sheet is enclosed.
 d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.
 e. ☒ If there is a deficiency in the basic national fee, the Commissioner is authorized to charge such deficiency to Deposit Account No. 19-1090. A duplicate of this sheet is enclosed. This is **not** a general authorization to charge the Deposit Account for any extra claim, examination, search or extra sheet fees.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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 SIGNATURE
William T. Christiansen, Ph.D.
 NAME
44,614
 REGISTRATION NUMBER

964146_1.DOC

(07/05)